Manhole Inspection Summary M		Manhole # S47AA_019MH			
Printed On: 6/24	/2010	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 47	'AA Node: 019 Status: Found	Insp Date: 6/23/08 10:44 AM			
Incomplete Cor	nments	Crew: ct,jf			
		Inspector: Provine , D			
		Firm: JV			
Location	Address: Madison	Cross Street: Madeira			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments	Complete				
Cover	Shape: Circular Diameter: 24 (in	, , , , , , , , , , , , , , , , , , , ,			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ \	Water Tight Insert			
Frame	Offset: 1 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	ation: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots <mark>☑ Wall</mark>				
Barrel	Material: Brick				
Shape:	Circular Diameter: 42 (in.) Length:	(in.)			
Condition:	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall			
Bench	✓ Exists Material: Brick] Parged			
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris			
Channel	Channel Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Steps Count: 5 Missing: 1 Corroded					
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present			

Manhole Inspection Summary

Manhole # S47AA_019MH

Printed On: 6/24/2010 Page 2 of 4

Location View



Defect 1



Top View



Defect 2



infiltration

Manhole Inspection Summary

Manhole # S47AA_019MH

Printed On: 6/24/2010 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.15 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.10 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S47AA_019MH

9 O'Clock Inflow

Printed On: 6/24/2010 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.)	Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	☐ Pipe Lined	·	
Invert Depth: 9.15 (ft.)	Flow Characteristics: Fast		
Deposits: ✓ None	/lud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole	
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection	